A.N.A.R.T.S. News Bulletin 1362 for 21st August 2005.

Items in this broadcast include

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2. IPS REPORT
3. VK2SG RTTY DX report
4. OPDX Bulletin excerpts
5. Anarts Information

Col's Column
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A break this week from our Early Electrical Communications article for a report on how ANARTS WW RTTY Contest 2005 is progressing.

I had earlier indicated that we had received over 450 logs by E-mail, but when processing these logs I have discovered that many of them were duplicates.

It seems that we, the human race, readily accept new technology, but only the parts that suit us, or that we can understand.

For example, when we had Snail Mail by the Postal Service, everyone was quite happy to accept that the Postal authorities would deliver our mail without fail, the mail must get through. Now that we have a new system, we are not yet ready to accept that delivery will take place. Which is odd, in that if an E-mail cannot be delivered, the Electronic Mailman sends a message to that effect to the originator. That would never happen with the Post.

There is also an easy way of requesting an automatic QSL by clicking on the 'Tools' menu and then clicking on 'Request Read Receipt'.

Despite my ramblings above, I have to hand around 420 logs, which is a much higher figure than any year in the past. This must be attributed to our adopting the Cabrillo Log Checking program.

This, the first year of using Cabrillo, has been a bit of a trial to say the least. Despite a correct format for the ANARTS Contest, I have received more variations of that format than I have had hot dinners this year.
I have managed to decipher all of them and convert them to the correct format for checking with the Log Checker. All that is except two, which refuse to make sense no matter what program I use, and despite repeated requests to the senders, I have not heard back from them.

The postal Logs, including one from Jim VK2BQS, is a total of 9 so far this year. These were received in the first two weeks after the contest, but there have been absolutely zero since.

So that is the state of the Contest at the present time,
The results should be known around the middle of Sept,
but from memory. one Multi Operator entry is above 30
Million points...

73's for now, back to our article next week.

Col VK2CTD

IPS Weekly Solar and Geophysical Report 12/18th Aug

SUMMARY

| Date | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
|---|---|---|---|---|---|---|---|
| 10cm flux | 76 | 75 | 75 | 76 | 76 | 77 | 83 |
| AFr index | 3 | 14 | 6 | 6 | 12 | 11 | 10 est |
| Aaus index | 4 | 10 | 7 | 5 | 14 | 13 | 12 est |
| T index | 24 | 31 | 29 | 20 | 33 | 29 | 29 |

Solar flare activity was very low all week.

Geomagnetic activity observed for the Australian Region was
quiet 12th and 15th quiet to unsettled on 13th 14th and 18th
unsettled to active on 16th and mostly unsettled on 17th.

Southern Australian Ionospheric F2 critical frequencies were
near predicted 12th 14th 15th 17th and 18th and near predicted
to 20 percent enhanced on 13th and 16th.

Forecast for 19/25th Aug

Solar activity should be very low to low.

Geomagnetic activity should be active 24/25th quiet to
unsettled on other days.

Frequencies should be briefly depressed after local dawn 24/25th
and near predicted monthly values on other days.

courtesy of the IPS Radio and Space Services

summary by Pat VK2JPA Anarts Broadcast Officer

VK2SG RTTY DX NOTES week ending 18TH Aug

Our information this week came from AA5AU I5FLN DJ3IW UT5RP
GB7DXG and the OH2AQ DX Summit. Thank you all.

Bandpass
Friday 12
1127-14085 LX1DA
1235-18104 A61AJ
1723-14083 XU7ABN
1741-14088 UN7EG
1745-7039S N1HF
1819-14081 SN1HF
2015-10129 9G5OO

2043-14082 G8BMP
2106-14090 A45XR
2145-14086 LU5DIT

Saturday 13
0057-14080 FM/JJ2RCJ
0651-14085 OO4DSQ
0920-14085 XU7ABN
0946-14087 SV/IK8VRH
1207-14086 SV1JMO
1516-14088 FM/JJ2RCJ
1617-14084 SV/IK8VRH
1645-21082 CT1XK
2046-14092 4O310SKY
2056-14080 LU5DIT
2123-14087 EA8OI
2232-14083 SV/IK8VRH

Sunday 14
0633-14083 OO4DSQ
0646-14081 HF10YGS
0800-21085 6L0NJ/4
0849-28080 HF10YGS
0915-18102 9G5OO
0925-14079 HF10YGS
1001-14088 LX1DA
1048-7035H F10YGS
1120-14085 EA6/DK1RF
1120-14089 SV/IK8VRH
1202-14088 FM/JJ2RCJ
1229-14086 HB0/PA6TUE
1310-18109 VE3BDN
1313-14083 UN8PIM
1406-14088 HF10YGS
1502-14091 FM/JJ2RCJ
1519-14085 XU7ABN
1602-14088 3B9FR
1626-14080 TI8CBT
1714-14089 FM/JJ2RCJ
1724-14087 VQ9LA
1827-14088 PZ5RA
1843-18104 YV5YMA
1928-14085 SN1HY
1929-14081 ES2DR
1944-14087 KP4ED
2015-18104 YV5YMA
2040-14078 YV5YMA
2119-14088 TK5IH
2147-14081 9K2YM
2251-14088 CU6NS
2254-14090 YV5YMA

Monday 15
0846-24922 ON7GB
0923-14086 HB0/PA6TUE
0933-24922 CT1XK
0937-24926 MW0CPZ
0940-24921 EA4DQX
0943-24922 SV2CWV
0951-24922 SP7NHS
1028-24925 S55VM
1030-24922 SP3E
1036-18103 9A5LO/P

1053-24926 OO4DSQ
1223-18105 SV/IK8VRH
1242-18106 S55VM
1247-18107 MW0CPZ
1313-14085 OX3HX
1323-10142 MW0CPZ
1419-14080 9V40UV
1502-18102 HB0/DL6JZ/P
1515-14087 A61AJ
1546-14084 E20KIR
1547-14082 OX3HX
1551-14086 DU1UGZ
1616-18101 CE3AKK
1644-14081 JT1CO
1657-14087 A61AJ
1701-14084 UN8PIM
1712-14083 FM1HM
1726-14083 MW0CRI
1734-14087 TI8CBT
1858-18103 A61AJ
1906-3584 T95LSD
1914-7037 FM/JJ2RCJ
1929-10139 HB0/DL6JZ/P
1929-10130 A61AJ
1939-14085 HC1JQ
1946-14085 HK6PSG
1958-7033 A61AJ
2003-14082 FM/JJ2RCJ
2003-14086 YV5YMA
2005-14086 ER3ZZ
2007-14086 YV5YMA
2016-10130 EA8FF
2022-10132 PT7AZ
2032-10137 OZ/DL3FCG
2039-3581 A61AJ
2040-14086 LU6EZT
2100-10140 A61AJ
2108-18102 CE3AKK
2135-14086 EA8KL
2137-14085 HC2ZE

Tuesday 16
0403-1805 W7WHY
0404-1805 W7TVF
0709-14083 SV8/SV2HOA
0752-14086 HB0/PA6TUE
0809-10138 HB0/DL6JZ/P
0915-14082 A61AJ
0943-14084 XU7ABN
1003-18103 HB0/DL6JZ/P
1018-24923 HB0/DL6JZ/P
1044-24919 OZ8ABE
1114-14082 FM/JJ2RCJ
1124-18106 MW0CPZ
1126-24920 HB0/DL6JZ/P
1135-24925 OK2PAY
1156-14080 A61AJ
1328-14089 UN7EG
1408-18099 A61AJ
1440-14084 E20KIR
1600-14086 SV/IK8VRH
1606-14088 3B9FR
1616-14091 UN7GDQ

1631-14084 TA1EE
1702-14082 UN8PIM
1705-14087 UN7JX
1706-14088 SV/IK8VRH
1718-14084 T77NC
1742-10135 CT1XK
1749-10135 SP7SP
1753-14083 E20KIR
1759-14085 XU7ABN
1800-10135 M1PRV/P
1808-28083 FM/JJ2RCJ
1835-14087 E21YDP
1857-14089 4O310SKY
1901-14081 ZD7JC
1936-14085 ER3ZZ
1938-10139 HB0/DL6JZ/P
1941-14086 PS7KC
2032-10138 CT1EGW
2052-7038 4Z5AV
2135-14089 4U1WB
2148-14084 PJ2MI
2154-14089 HC5T
2228-14085 YV5YMA
2324-14084 V25WX

Wednesday 17
0058-14086 DU1UGZ
0151-14085 PY7ZZ
0208-7035 IC8FAX
0523-14084 XU7ABN
1111-7028 7L1WII
1131-14083 9K2YM
1204-14084 TF3GC
1417-18102 HB0/DL6JZ/P
1443-14083 DU1UGZ
1450-10139 HB0/DL6JZ/P
1600-14085 UN8PIM
1603-14085 T6X
1611-14080 JT1CO
1650-18100 4Z5AV
1806-10140 HB0/DL6JZ/
1830-10136 OK2BHD
1848-18102 HB0/DL6JZ/
1855-3595 RX0AE
1916-14081 FM/JJ2RCJ
1955-14087 V25WX
2028-14087 4O310SKY
2102-14082 CE3AKK
2103-14090 LX1DA
2106-10139 HB0/DL6JZ/P
2107-14091 LX1DA
2113-14087 YV5YMA
2114-14083 KP4ED
2115-14083 FM/JJ2RCJ
2117-14090 LX1DA
2117-14085 SV/IK8VRH
2121-14087 YV5MA
2136-10137 HB0/DL6JZ/P
2149-14095 4U1WB
2156-7035 PT7AZ
2340-14085 FM/JJ2RCJ

Thursday 18

0007-14087 V25WX
0037-14083 FM/JJ2RCJ
0048-10139 YV5YMA
0222-7036 FM/JJ2RCJ
0456-7038 IT9CWA
1030-14083 FM/JJ2RCJ
1142-14078 V25WX
1313-18109 SV1FJA
1414-14080 F5PTM/6W
1421-14081 9V40UV
1423-14089 TK5IH
1443-14085 DU1UGZ
1451-14091 A92GR
1508-14087 3B9FR
1532-14082 FM/JJ2RCJ
1555-14091 EA8KK
1556-14085 E20KIR
1614-18102 HA3OU
1628-18106 EA2AAZ
1647-18100 TI8CBT
1743-18105 HB0/DL6JZ/P
1747-14090 A71EM
1904-10137 HB0/DL6JZ/P
1913-14086 TK/DL2RMC
1935-18102 HB0/DL6JZ/P
2010-14080 9K2HN
2044-10145 SV1JFA

Notes of interest:
Don AA5AU is conducting a survey of the most wanted entities
on RTTY. Go to http://aa5au.com/rttysurvey2005.html and enter
those you still need

The VK2SG RTTY DX NOTES are distributed every week via the
Winlink network, and are also available on the Internet at URL
http://mailman.qth.net/mailman/listinfo/vk2sg-rtty
and the digital-dx reflector.

To subscribe to the digital-dx reflector send an e-mail message
to majordomo at mla.nifty.ne.jp as follows:
Subject:(blank) Message Body: subscribe digital-dx

For next weeks bulletin send your bandpass and notes of interest
to Luciano I5FLN luciano.fusari at alice.it

73 es Good RTTY DXing Phil GU0SUP

The Ohio/Penn DX Bulletin No. 722 - excerpts

C6, THE BAHAMAS
Randy W6SJ will once again head to Grand Bahama Island in
Nov. He expects to be on the air Nov 22 but will leave on
Nov 28. Activity will include the CQ WW DX CW Contest
Nov 26-27 as C6AWS and as Single Op All Band Low-Power entry.
Randy informs OPDX that since this is a solo effort again he
may just try 20M in the contest instead of spending hours and
hours fooling around with antennas. Outside of the contest he
will try to operate on the WARC bands and will try PSK. He
states that hopefully there will be some PSKers who need C6.

QSL via W6SJ direct or by the Bureau.

FP, ST. PIERRE AND MIQUELON
Five operators will be here between Nov 21-29 trying to a run Multi-Multi station for the CQWW DX CW Contest. The callsign is yet to be determined (possibly some FP/homecall). Operators will be AC8W K8DD K8GL K8MM and K8AQM. There will be activity before and after the contest on 160-10 meters and the WARC bands. QSL all callsigns via K8NA.

IS0, SARDINIA
Gaetano IZ8GCB plans to be active as IS0/IZ8GCB Aug 18-29. Activity will be on 80/40/20/15/10M. QSL via the bureau to his home callsign.

IZ4, ITALY (Red Cross Station)
Beginning in Oct look for the first Italian Red Cross ham radio station to be activated using the callsign IZ4GQA. This station is managed by the Radiocommunications Technical Office for the Emilia Romagna region of the Italian Red Cross. Visit their Web for more information related to their work and activities, timetables and frequencies. You can also subscribe to a free newsletter to be promptly informed on IZ4GQA's radio activity. Web page is at http://radio.cribo.it

PJ7, SINT MAARTEN
Ken K7ZUM will be active as PJ7/K7ZUM in the CQ Worldwide DX RTTY Contest Sep 24-25 as a Single Op All Band entry. QSL via K7ZUM. Ken informs OPDX that this real quick trip just long enough for the RTTY contest. setup late Thursday and Friday work contest tear down after contest leave Monday morning. Ken would have liked to have made it longer but it did not work out that way. However he will be back on the beach in Nov for the CQWW CW Contest with a Butternut vertical and a K2 at 100W.

SPECIAL EVENT
Look for special event station TM7VM to be active again between Aug 14-28. Operations will be on HF and CW/SSB. Activity is to celebrate the opening of the Millau Viaduct (South France which is said to be the highest one in the world). This viaduct is 343M above the ground at its highest part. A technical Web page about this viaduct (in English, Spanish and French) is available at http://www.viaducdemillaueiffage.com/
The activity is organized by the Millau ARC (F6KSM) under the leadership of Patrick F5UJZ who is also the QSL Manager. QSL either direct (SASE +- postage) or via the French REF Bureau. During the year 2005 the special event station will be activated a few more times. The following is an update on their sched days
Sep  No activity
Oct 22nd to Nov 5. TM7VM will be in the CQWWDX SSB Contest.
Nov 20th to Dec 4th. TM7VM will be in the CQWWDX CW Contest.
Dec last activity of TM7VM will be scheduled from Dec 17-31st.
ADDED NOTE: The QSL cards are printed. All the direct cards for previous operations have been answered and the first batch is ready to be mailed. The first batch of Bureau cards will be sent to the Ref-Union QSL Bureau when reopened in September.

SPECIAL EVENT
Look for special event station PS113QB to be on the air on SSB CW and the DIGITAL modes during the month of Sep. Activity is to commemorate the 113th anniversary of the Liga de Amadores Brasileiros de R dio Emiss-o (LABRE RN) in the State of Rio Grande do Norte Brazil and its first President (1939) Sr. Jose

Bezerra Marinho ex-PY7QB. QSL via the bureau or direct to
Labre RN, Caixa Postal 251, 59010-970 Natal, RN, Brasil.
For more information contact ps7dx at globo.com

SY9, CRETE
Kostas SV1DPI will be going here (EU-015) for his holidays
Aug 24/Sep 3rd. He has requested the callsign SY9DPI. He will
operate during his free time mainly late in the evening (2000z)
and early in the morning (0400-0600z). His plans are to operate
mainly digital (RTTY and PSK31) but also CW and SSB. He will
use a Kenwood 480SAT w/100w and a homemade vertical antenna.
QSL via his home callsign SV1DPI.

TY, BENIN
Luc F6FVX will be active as TY/F6FVX from Azov (in northwest
Cotonou Benin) now thru Sep 6. His bands and modes of activity
were not provided but he will be on HF with his TS-50 and dipole.
He only speaks French.

V47, ST. KITTS
Just a reminder to look for Larry KJ4UY to be active this week
as V47UY between Aug 19-26. Activity will be on 160-6M
QSL direct to KJ4UY.

The Society can be contacted in the following ways
To Pat VK2JPA via patleeper at optusnet.com.au or
Col VK2CTD via ctdavies at bigpond.net.au or
you can drop a line to P.O. Box 93 Toongabbie, NSW 2146.
73's for this week from Pat VK2JPA Broadcast Officer
NNNN